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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

## Complete if Known

Application Number	10/069,978
Filing Date	03/14/2002
First Named Inventor	Nils Peter REENBERG
Group Art Unit	2643
Examiner Name	Unknown
Attorney Docket Number	742111-133

Sheet 1 of 1

## U.S. PATENT DOCUMENTS

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
Tu		4,491,698		Larson et al.	01-01-1985	
Tu		4,354,066		Necoechea	10-12-1982	
Tu		5,297,214		Brune	03-22-1994	
Tu		5,627,903		Porrizzo	05-06-1997	
Tu		5,195,143		Spiegel et al.	03-16-1993	

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## FOREIGN PATENT DOCUMENTS

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Office <sup>4</sup>	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)				
Tu		WO	98/20705	A1	Cerwin Vega	05-14-1998		
Tu		GB	2 137 047	A	Chave	09-26-1984		
Tu		EP	0 587 910	A1	Sakamoto et al.	03-23-1994		

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>3</sup>

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